

Claims

I claim:

1. An automotive clamp accessory that attaches to a prior art pull clamp, said pull clamp including a pair of sliding bars and pulling jaws, said automotive clamp accessory comprising:
 - a base member comprising a first end portion, a second end portion, and a wall disposed between the first and second ends, the first end portion including a pair of opposing bores, wherein said bores for attaching the prior art pull clamp to the clamp accessory, and
 - means for attaching the pull clamp to the clamp accessory.
2. The automotive clamp accessory as recited in Claim 1, wherein the bores each having a kidney shaped configuration.
3. The automotive clamp accessory as recited in Claim 1, further including a body bore through the second end portion.
4. The automotive clamp accessory as recited in Claim 1, further including side walls that extend the length of the base member.
5. The automotive clamp accessory as recited in Claim 3, wherein the body bore for attaching the clamp accessory to a chain and external force applying device.
6. The automotive clamp accessory as recited in Claim 2, wherein the sliding bars of the pull clamp are slidingly received within the bores of the clamp accessory in order to position the pull clamp.
7. The automotive clamp accessory as recited in Claim 6, further including a center hole disposed at an equal distance between the pivot bores, wherein said pull clamp can be selectively positioned at an approximate 45 degree angle with respect to the center hole.

8. The automotive clamp accessory as recited in Claim 7, wherein the sliding bars include threaded ends.
9. The automotive clamp accessory as recited in Claim 8, wherein the pull clamp is fixed in position to the automotive clamp accessory with said threaded sliding bars and nuts.
10. The automotive clamp accessory as recited in Claim 3, wherein the body bore is aligned and on an axis with the pulling jaws of the pull clamp.
11. The automotive clamp accessory as recited in Claim 1, further including a reinforcement plate positioned on an upper surface of the first end portion, said reinforcement plate including a pair of apertures in alignment with the opposing bores.
12. An automotive clamp accessory that attaches to a prior art pull clamp, said automotive clamp accessory comprising:
 - a base member comprising a first end portion, a second end portion, and a slanted wall disposed between the first and second ends, the first end portion including a pair of opposing bores, wherein said opposing bores for attaching a prior art pull clamp to the clamp accessory,
 - a body bore through the second end portion,
 - means for fixedly attaching the pull clamp to the clamp accessory.
13. The automotive clamp accessory as recited in Claim 12, wherein the slanted wall is disposed at an approximate 45 degree angle in relation to the first end portion.
14. The automotive clamp accessory as recited in Claim 12, wherein the opposing bores each having a kidney shaped configuration.
15. The automotive clamp accessory as recited in Claim 12, further including side walls that extend the length of the base member.

16. The automotive clamp accessory as recited in Claim 14, wherein sliding bars of the pull clamp are slidingly received within the opposing bores of the clamp accessory in order to position the pull clamp in a selected position.

17. The automotive clamp accessory as recited in Claim 16, wherein said sliding bars of the pull clamp are tightened to the clamp accessory in the selected position with nuts.

18. The automotive clamp accessory as recited in Claim 12, wherein the body bore is aligned and on an axis with pulling jaws of the pull clamp.

19. The automotive clamp accessory as recited in Claim 12, further including a reinforcement plate positioned on an upper surface of the first end portion, said reinforcement plate including a pair of apertures in alignment with the opposing bores.

20. An automotive clamp accessory comprising:

- a base member comprising a first end portion, a second end portion, and a wall disposed between the first and second ends,

- a pair of opposing kidney-shaped bores through the first end portion,

- a body bore through the second end portion,

- means for fixedly attaching a prior art pull clamp to the first end portion,

- a reinforcement plate positioned on an upper surface of the first end portion, said reinforcement plate including a pair of apertures in alignment with the kidney-shaped bores.

21. The automotive clamp accessory as recited in Claim 20, further including a center hole disposed at an equal distance between the kidney-shaped bores, wherein said pull clamp can be selectively positioned at an approximate 45 degree angle with respect to the center hole.